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| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO |
|------------------------------------|-----------------|----------------------|--------------------------|-----------------|
| 10/737,395 | 12/15/2003 | Gary R. Bledsoe | 61513/84291 | 8900 |
| 20873 | 7590 12/28/2005 | | EXAMINER | |
| LOCKE LIDDELL & SAPP LLP | | | WIEKER, AMANDA FLYNN | |
| ATTN: SUE COTT 2200 ROSS AVENUE | | | ART UNIT PAPER NUMB | |
| SUITE 2200 | | | 3743 | |
| DALLAS, TX | K 75201-6776 | | DATE MAIL ED. 12/20/2004 | _ |

DATE MAILED: 12/28/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

| | | | Then | | | | | |
|--|---|---|------------------|--|--|--|--|--|
| | Application No. | Applicant(s) | | | | | | |
| | 10/737,395 | BLEDSOE, GARY | BLEDSOE, GARY R. | | | | | |
| Office Action Summary | Examiner | Art Unit | | | | | | |
| | Amanda F. Wieker | 3743 | | | | | | |
| The MAILING DATE of this communication ap Period for Reply | ppears on the cover she | et with the correspondence ac | ddress | | | | | |
| A SHORTENED STATUTORY PERIOD FOR REPI WHICHEVER IS LONGER, FROM THE MAILING I Extensions of time may be available under the provisions of 37 CFR 1 after SIX (6) MONTHS from the mailing date of this communication. If NO period for reply is specified above, the maximum statutory period Failure to reply within the set or extended period for reply will, by statu Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b). | DATE OF THIS COMN .136(a). In no event, however, r it will apply and will expire SIX (6 te, cause the application to become | IUNICATION. may a reply be timely filed S) MONTHS from the mailing date of this of the come ABANDONED (35 U.S.C. § 133). | | | | | | |
| Status | | | | | | | | |
| 1) Responsive to communication(s) filed on 24 | <u>May 2004</u> . | | | | | | | |
| 24 / | | | | | | | | |
| | Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213. | | | | | | | |
| closed in accordance with the practice under | Ex parte Quayle, 193 | 5 C.D. 11, 453 O.G. 213. | | | | | | |
| Disposition of Claims | | | | | | | | |
| 4) Claim(s) 1-35 is/are pending in the application | | | | | | | | |
| • | 4a) Of the above claim(s) is/are withdrawn from consideration. | | | | | | | |
| 5)⊠ Claim(s) <u>11-28</u> is/are allowed. | ☑ Claim(s) <u>1,32 and 35</u> is/are rejected. | | | | | | | |
| • | | | | | | | | |
| | ✓ Claim(s) <u>2-10,29-31,33 and 34</u> is/are objected to.☐ Claim(s) are subject to restriction and/or election requirement. | | | | | | | |
| | · | | | | | | | |
| Application Papers | | | | | | | | |
| 9) The specification is objected to by the Examin | | DV strated to be the Fee | : | | | | | |
| 10) The drawing(s) filed on 15 December 2003 is/are: a) accepted or b) objected to by the Examiner. | | | | | | | | |
| Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). | | | | | | | | |
| 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152. | | | | | | | | |
| Priority under 35 U.S.C. § 119 | | | | | | | | |
| • | an priority under 35 U | S.C. & 119(a)-(d) or (f). | | | | | | |
| 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: | | | | | | | | |
| 1. Certified copies of the priority documents have been received. | | | | | | | | |
| 2. Certified copies of the priority documents have been received in Application No | | | | | | | | |
| 3. Copies of the certified copies of the priority documents have been received in this National Stage | | | | | | | | |
| application from the International Bureau (PCT Rule 17.2(a)). | | | | | | | | |
| * See the attached detailed Office action for a list of the certified copies not received. | | | | | | | | |
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| Attachment(s) | — | (DTO 440) | | | | | | |
| Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948) | , — Par | erview Summary (PTO-413) per No(s)/Mail Date | | | | | | |
| 3) 🔯 Information Disclosure Statement(s) (PTO-1449 or PTO/SB/0 | , | tice of Informal Patent Application (P ner: | TO-152) | | | | | |
| Paper No(s)/Mail Date <u>5/24/04</u> . | o) ا Ott | · · · · · · · · · · · · · · · · · · · | | | | | | |

DETAILED ACTION

Specification

1. The use of the trademark VELCRO® has been noted in this application. It should be capitalized wherever it appears and be accompanied by the generic terminology.

Although the use of trademarks is permissible in patent applications, the proprietary nature of the marks should be respected and every effort made to prevent their use in any manner which might adversely affect their validity as trademarks.

Drawings

2. The drawings are objected to as failing to comply with 37 CFR 1.84(p)(4) because according to the specification, the reference characters "46" and "48" are used to designate the hook strips on the back of the boots. Figure 4, however, labels this strip as "45". Corrected drawing sheets in compliance with 37 CFR 1.121(d) are required in reply to the Office action to avoid abandonment of the application. Any amended replacement drawing sheet should include all of the figures appearing on the immediate prior version of the sheet, even if only one figure is being amended. Each drawing sheet submitted after the filing date of an application must be labeled in the top margin as either "Replacement Sheet" or "New Sheet" pursuant to 37 CFR 1.121(d). If the changes are not accepted by the examiner, the applicant will be notified and informed of any required corrective action in the next Office action. The objection to the drawings will not be held in abeyance.

Claim Objections

3. Claim 29 is objected to because of the following informalities: In line 2, the term "boot" should be replaced with --boots--. Claims 30-31 incorporate this objection.

Appropriate correction is required.

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Claim Rejections - 35 USC § 102

4. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 5. Claim 1 is rejected under 35 U.S.C. 102(b) as being anticipated by U.S. Patent Number 5,908,206 to LoPresti, Jr.

LoPresti, Jr. discloses a positioning kit capable of use for limiting movement of a patient's legs, comprising:

two boots (42a, 42b), each capable of being secured around a foot and a lower leg of a patient; and

at least one fastening strap (32a', 32b') capable of securing said boots together (see Figure 7).

For a discussion of the patentable weight afforded to functional language in a claim, please see MPEP 2114. "While features of an apparatus may be recited either structurally or functionally, claims directed to an apparatus must be distinguished from the prior art in terms of structure rather than function. In re Schreiber, 128 F.3d 1473, 1477-78, 44 USPQ2d 1429, 1431-32 (Fed. Cir. 1997)... "[A]pparatus claims cover what a device is, not what a device does." Hewlett-Packard Co. v. Bausch & Lomb Inc., 909 F.2d 1464, 1469, 15 USPQ2d 1525, 1528 (Fed. Cir. 1990)." "A claim containing a "recitation with respect to the manner in which a claimed apparatus is intended to be employed does not differentiate the claimed apparatus from a prior

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art apparatus" if the prior art apparatus teaches all the structural limitations of the claim. Ex parte Masham, 2 USPQ2d 1647 (Bd. Pat. App. & Inter. 1987)."

6. Claims 1, 32 and 35 are rejected under 35 U.S.C. 102(b) as being anticipated by WO 97/40805 to Pevchenkov.

Pevchenkov discloses a positioning kit capable of use for limiting movement of a patient's legs, comprising:

two boots (Figure 1), each capable of being secured around a foot and a lower leg of a patient; and

at least one fastening strap (10) capable of securing said boots together.

Pevchenkov anticipates the claimed method of limiting movement of a patient's legs, wherein the boots are secured together by securing fastening straps to each boot.

Allowable Subject Matter

- 7. Claims 2-10 and 33-34 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.
- 8. Claims 11-28 are allowed.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Amanda F. Wieker whose telephone number is 571-272-4794. The examiner can normally be reached on Monday-Thursday, 7:30 - 5:00 and alternate Fridays.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Henry Bennett can be reached on 571-272-4791. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Amanda F. Wieker

Examiner

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jnl) afw

Supervisor Platent Examiner